Invest EU Roadshow 10 January 2024



Government of Iceland Ministry of Higher Education, Science and Innovation



European



Launch of InvestEU in Iceland **Booster for Investments** for a Green, Digital and **Fair Economy**





10 January 2024



rmantas Simonis

European Commission, DG Economic and Financial Affairs, Deputy Head of Unit



Government of Iceland Ministry of Higher Education, Science and Innovation







European Commission







European Commissior

Roadshow Reykjavík, 10 January 2024

Irmantas ŠIMONIS, Deputy Head of Unit, InvestEU Governance and Advisory Directorate-General Economic and Financial Affairs

#InvestEU



The InvestEU Programme 2021 - 2027

The InvestEU Programme has 3 components:



The InvestEU Fund



The InvestEU **Advisory Hub**





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The InvestEU Portal



#NextGenerationEU



InvestEU Programme

- Part of NextGenerationEU recovery instrument along with the Recovery and **Resilience Facility (RRF)**
- Helps shifting the growth to new green and digital sectors
- Strengthens EU leadership in research, development and innovation
- Boosts the SME and start-up ecosystem in Europe
- Helps mitigating temporary economic impacts (e.g. impacts from the pandemic, Russia's war in Ukraine) and boosting investments in priority sectors RePowerEU and social projects
- Supports emerging sectors through Green Deal Industrial Plan and European **Critical Raw Materials Act**





InvestEU and other policy initiatives





THE GREEN DEAL INDUSTRIAL PLAN

Relevant sectors already eligible under InvestEU:

- Large projects and innovative companies (scale-ups)
- High-risk breakthrough and demonstration projects
- Sustainable guarantees for SMEs and households
- Clean tech / climate tech new green technologies support
- Energy efficiency, decarbonisation of industry, renewable energy, circular economy, smart mobility
- Sustainable infrastructure, clean energy, digital technologies





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InvestEU Fund

- Single fund bringing together previous different EU-level financial instruments
- €26.7 bn EU budgetary guarantee (including NO and IS)
- No grants only loans, equity or guarantees
- Objective is to mobilise > €372 bn in additional investment across Europe, by attracting public and private investments
- Implemented by financial partners across the EU, with the EIB Group as the main partner, other partners: Nordic Investment Bank, EBRD, Council of Europe Bank (CEB), National Promotional Banks
- Independent Investment Committee (IC) approves investment proposals receiving the EU guarantee

Key Figures: (as of Jan 2024)

€18.8 bn of EU guarantee amount approved by the IC More than 170 approved InvestEU operations (incl. Framework Operations) Around 500 sub-operations 14 Implementing Partners 6 Advisory Partners







InvestEU Fund: general scheme







InvestEU Fund - four policy windows











RESEARCH, INNOVATION AND DIGITISATION € 6.6 bn in EU guarantee

SOCIAL INVESTMENT

€ 2.8 bn in EU guarantee



EU guarantee: conditions

- The EU guarantee has to:
 - Address market failures or sub-optimal investment situations
 - Provide support only to final recipients that are deemed economically viable according to internationally accepted standards
 - Achieve additionality by preventing the replacement of potential support and investment from other sources
 - Not distort competition in the internal market and be consistent with State aid rules
 - Achieve a leverage and a multiplier effect, by mobilising a global investment exceeding the size of the guarantee including the maximisation of private investment





Sustainability



At least 30% of programme finance contributes to EU climate targets



Guidance on sustainability proofing, and climate and environment tracking



identify, assess and mitigate climate, environment or social risks



First time use of EU Taxonomy on sustainable activities (sustainable investments)



Investments above €10 million will be subject to sustainability proofing



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European

InvestEU Fund: operations available on website



http://investeu.europa.eu/investeu-operations_en http://access2finance.eu



InvestEU Fund – examples of operations in the Nordics

<u>Clean</u>	Energy	Transition	(Nordics	and	<u>H</u>
Baltics) NIB				Tł

This Framework Operation will provide debt financing to sub-projects related to the installation of new renewable energy generation capacity (primarily wind, solar, hydro, geothermal and biomass),

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and Finnvera sign agreement channelling €280 million to small businesses in Finland to transition. innovation boost green and digitalisation. (Finland) EIF

The new loan products will allow small and mediumsized businesses (SMEs) in particular to increase their investments in transitioning to a greener and more digital future.

The European Investment Fund (EIF) is investing €40 million, with support from the InvestEU programme, into the European climate tech growth equity fund Blume Equity. This is one of the largest investments EIF has made into a first-time growthstage fund.

<u>12 Green Steel</u> (Sweden) approved

project is the implementation of a 2.5 million s per year hydrogen-based integrated primary plant. manufacturing The plant Э compasses a number of innovative first-of-akind commercial scale components.

InvestEU: EIF invests €40 million into the European climate tech growth fund - Blume **Equity (pan-Europe)** *EIF*

INVES

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European

InvestEU Advisory Hub



Advisory support to research and innovation, digitalization, scaling up innovative companies, facilitating access to finance for small and mediumsized companies (SMEs), small mid-cap companies



Advisory support to clean energy and mobility, digital connectivity, circular economy, climate adaptation, bio-economy, environment and natural capital



Assistance during the entire project life-cycle for promoters and financial intermediaries to implement financing and investment operations



SOCIAL INVESTMENT AND SKILLS

Advisory support to skills, education, social housing, hospitals, social innovation, healthcare, microfinance, social enterprises and more





Advisory support to crosssectoral priorities, sustainability action, just transition and more

InvestEU Advisory Hub

The InvestEU Advisory Hub is the central entry point for project promoters and intermediaries seeking advisory support and technical assistance

Central Entry Point >

https://webgate.ec.europa.eu/InvestEU_AH/wi



InvestEU Portal

- Brings together investors and project promoters on a single EU-wide platform. The Portal makes pre-checked quality projects visible to qualified investors.
- InvestEU Portal projects can also be transmitted to InvestEU Advisory Hub for advisory support and InvestEU implementing partners for access to finance.

InvestEU Portal

The InvestEU Portal brings together investors and project promoters on a single EU-wide database of investment opportunities available within the EU.

> The InvestEU Portal brings together investors and project promoters on a single EU-wide platform, by providing an easily-accessible and user-friendly database of investment opportunities available within the EU.

Hub.

The InvestEU Portal allows project promoters to reach investors that they may not be able to reach otherwise. The Portal continues the work started under the European Investment Project Portal (EIPP) and is the online EU 'marketplace' connecting EU-based project promoters to investors worldwide It provides project promoters with more options to finance their projects.

© EU



The InvestEU Portal (the Portal) forms an integral part of the InvestEU Programme, together with the InvestEU Fund and the InvestEU Advisory

The InvestEU Portal >

InvestEU for you

InvestEU website: investeu.europa.eu

Access to finance:

via InvestEU partner institutions: InvestEU Fund (europa.eu)

For SMEs: Access2finance.eu Access to InvestEU Portal: InvestEU Portal (europa.eu)

INVESTEU







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Andreas Aristotle Papadimitriou Investment Officer, EIB



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission









InvestEU

Delivering on the InvestEU Fund

Reykiavik, 10th January 2024



THE EIB GROUP







EIB AT A GLANCE

Largest multilateral lender and borrower in the world

- We raise our funds on the international capital markets.
- We pass on favourable borrowing conditions to clients.

Over **€1.5 trillion** invested since 1958

- More than 14 900 projects in over 160 countries.
- Crowding-in bank: €4.9 trillion overall investment mobilised.

Headquartered in Luxembourg

- Around 4 020 staff: In addition to finance professionals, we have engineers, economists and socio-environmental experts.
- · 59 offices around the world.

EIB & ICELAND

EUR 1.2bn signed

23 Operations Signed

Public Policy Goals

- Sustainable cities and regions
- Sustainable energy and natural resources
- SMEs and Mid-Caps





Why the InvestEU Programme?

EU in 2020

Investment gap in key policy areas

High risk characteristics of operations in key policy areas

Limited public resources and persistent investment barriers

COVID 19 crisis

... and since

Economic Impact of COVID 19 and Russian invasion of Ukraine



InvestEU Programme

Mobilise investment	 InvestEU Fund
Advise on investment opportunities	 European Investment Advisory Hub European Investment Project Portal
Create investment friendly environment	Structural reformsImproving the regulatory environment

To create policy **impact** for

Sustainable Infrastructure

Research, Innovation and Digitalisation

Small and Medium Enterprises

Social Investment and Skills

InvestEU Fund



Single "umbrella" mandate for operations in the EU, Norway and Island for the Multiannual Financial Framework 2021-2027



EU Budgetary guarantee of EUR 26.2 bn EIBG granted 75%; i.e. EUR 19.6 bn



Different compartments: EU and Member States compartment

Different implementing partners: EIBG, NPBIs/Multilaterals



Important policy focus

Narrower theme-based approach



Dedicated Steering Board, Advisory Board and Investment Committee (supported by dedicated EC Secretariats)



InvestEU - Making a difference to the economy





The 4 Policy Windows under InvestEU

SUSTAINABLE INFRASTRUC

Projects in sustainable energy, digital connectivity, transport, circular economy, water, waste and other environment Infrastructure, etc.



EUR

Projects in research and innovation, technology transfer to market, digitization of industry, artificial intelligence, etc.

6.9 bn BUSINESSES

EUR

9.9 bn

EUR



Projects facilitating access to finance for SMEs and small mid-caps.



Projects in training, social housing, schools, universities, hospitals, social innovation, microfinance, social enterprise, integration of immigrants, refugees and vulnerable people, etc.



InvestEU – Role of the EIB Group



EIB will focus on three Policy Windows (SIW, RIDW and SISW)

EIF will also contribute to the three Policy Windows (SIW, RIDW and SISW) and in addition, cater towards the SMEW

The EIBG contribution is higher to the RIDW window and lower to the SISW, compared to the overall 75% share



InvestEU EIB Main Policy Priority Areas

Sustainable Infrastructure

Sustainable Transport

- Connecting Infrastructure TEN-T
- Cleaner Safe and Smart Mobility

Clean Energy Transition

- · Decarbonized energy networks and generation
- Energy efficiency
- Other lo carbon network infrastructure

Environment and Resources

- Clean water
- · Circular economy
- Natural ecosystems

Digital Connectivity

- Sustainable Gigabit Networks & 5G
- Sustainable Data infarstructures
- Backbone networks of strategic importance

Space Infrastructure; Tourism; Bioeconomy; Modernisation and Decarbonisation of Industry; Investment in Green Assets; Blue Economy



European Green Deal Innovations

- Energy
- · Modernisation and decarbonisation of industry
- · Sustainable and smart transport and mobility
- Circular economy
- Bioeconomy
- Sustainable Blue Economy
- Nature-based solutions, natural capital and ecosystem restoration
- Adaptation to climate change
- Innovative solutions for environmental observations and climate services
- Sustainable ICT

Health

- Clinical development, validation and market entry, focusing on areas of unmet medical and public needs for vaccination, therapeutics & diagnostics
- Strengthening the research, testing, development and implementation of innovative solutions relevant for the transformation of health and care systems

Strategic Technologies

- Clean water
- Circular economy
- Natural ecosystems

Defence Investments in Dual Use; Research and Technology Infrastructures, Organizations and Universities; Nuclear Research



InvestEU EIB Project Cycle





InvestEU project selection and eligibility criteria

Projects need to



EIB selection criteria

be commercially sound, economically and technically viable

support EU priorities

be mature enough to be bankable

be within EU, Norway or Island

Additional InvestEU eligibility criteria

address market failures or sub-optimal investment situation

need to be additional

achieve a multiplier effect and where possible crowd-in private investment





EIB offer under InvestEU





Thank you!



For further questions: info@eib.org







•Investment rationale:

- Innovative molecular therapy technology
- Unmet medical need
- Profile of management and scientific team members
- Validation by reputed investor, Investor AB



Affibody is a Swedish company that has developed a unique technology platform enabling them to build a broad pipeline of drug candidates for diseases with high unmet medical needs. Affibody molecules have properties that enable high drug efficacy, patient-friendly administration options, and which reduce the risk of immune reactions.

Affibody has a proven ability to establish collaborations with other companies in order to reduce the Company's development costs and maximise the potential for successful global market introductions, which include EUR 100m of revenues to date.

Development of innovative next generation multi-specifics biologics based targeting unmet medical needs in immunology and oncology indications



P-CAM DEMONSTRATION CONSTRUCTION PLANT

Amount: EUR 36.7m Sector: Critical Raw Materials/Circular Economy

Country: Germany Signed: 2 December 2022

Investment rationale:

- supports the deployment of an innovative manufacturing process, which reduces the carbon footprint, improves safety and reduces the cost of manufacturing
- contributes to the establishment of the EU's battery value chain
- enhances the supply security of a critical raw material (Cobalt)
- supports the implementation of the EU's climate objectives



- EUR 36.7m of venture debt to KOENIGSWARTER & EBELL CHEMISCHE FABRIK GMBH a German company wholly owned by Pure Battery Technologies Germany AG, which is a 100% subsidiary of Pure Battery Technologies Ltd.
- The venture debt financing is supporting a demonstration project worth EUR 73.5m in total:
 - The Borrower plans to convert an established nickel production facility (brownfield) into its first commercial-scale demonstration facility for pCAM production. This is the preliminary stage of the cathode active material ("CAM") used in the production of lithium-ion ("Li-ion") batteries; it is crucial to the battery manufacturing supply chain.
 - The PBT process can use a mixed feedstock of both 1) intermediate metal products (e.g. MHP) and 2) Black Mass (battery material processed for recycling) as feedstock.



ICOSAGEN

Amount: EUR 18m
Sector: Biotech
Country: Estonia
Signature: 23 December 2022

Investment rationale:

- Well-positioned technology to succeed in the CDMO business
- Good potential on the market
- Reputable investors base
- State-of-the-art technology that lead to develop robust relationships with leading pharmaceutical companies and world-class academic leaders



Icosagen AS is an Estonian biotech developing innovative solutions in the discovery, development and manufacturing of biopharmaceuticals. It was founded in 1999 to provide molecular diagnostics services to Estonian medical institutions. It provides contract research services to the biopharma / biotech industries and academia to support the development of biologic drugs. Icosagen offers a catalogue of off-the-shelf products, such as antibodies, proteins, and ELISA kits. Icosagen numbers c. 100 employees and caters its products and services to academic, biopharmaceutical and biotechnology industries.



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Tomasz Kozlowski

Head of Institutional Mandate Relationships -Nordics, Baltics & CEE, EIF



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission




InvestEU and the EIF in Iceland

Reykjavik, 10 January 2024



InvestEU =IF #Believe 22

The EIF is a provider of risk financing solutions

Intermediated products, Pan-European outreach, Debt and Equity investing



EIF under InvestEU

Intermediated value chain



InvestEU EIF #Believe 23

and individuals

How EIF implements InvestEU



EIF deploys products using all InvestEU Policy windows (products under SISW window not available in Iceland)

Targeted use of InvestEU Guarantee

- EIF Products designed to tackle policy priorities and market failures
- □ Thematically focused

Value chain

- □ Intermediated ensuring pan-European outreach
- □ Transparent Calls for expression of interest
- Efficient Delegation to intermediaries/ subintermediaries based on the contractual framework
- Robust Investment decisions/ credit decisions made by the intermediaries
- Catalytic crowding in of private resources and sharing risk

EIF focus under InvestEU

We will select our intermediaries to deliver on key EU policy areas

EIF equity financing under InvestEU



EIF guarantee financing under InvestEU





Commercial banks, NPIs, Guarantee institutions, crowd lending platforms, microfinance institutions, universities

∴InvestEU ≡I∓ #Believe 26

InvestEU Equity products available in Iceland

VC, PE and private credit strategies. Focus on specific Target Areas



- Debt funds & hybrid debt-equity funds
- Growth and expansion funds



- Life science & health
- Space
- Defence
- Industrial technologies
- Semiconductor technologies & chips

Climate & environmental solutions



- Mobility & transport
- Energy & built environment
- Industrial decarbonisation & environmental sustainability
- Agriculture & natural resources
- Blue Economy



- Artificial Intelligence
- Block chain and DLT
- Cybersecurity
- Quantum computing
- Creative & cultural sector
- Education tech

∴ InvestEU ≡I= #Believe 27

InvestEU Guarantee products available in Iceland



• Climate change mitigation & adaptation

• Transition to circular economy

• Water resources & pollution prevention and control

• Protection & restoration of biodiversity and ecosystems

• Sustainable forests & agricultural practices

Innovation & digitalisation guarantee



Innovation

• Products, processes, services, IP investment or organizational approach

• Fast growing or R&I-intensive enterprises

Digitalisation

- In business models, supply chain management CRM
- Business development
- Cybersecurity
- Training, upskilling



- Finance for higher risk and underserved sectors
- Improved conditions (increased maturities, reduced collateral)
- New types of financing (subordinated loans)
- Solvency & recapitalization support for *SMEs*



- Audio/visual & multimedia
- Heritage, archives, libraries
- Books & press
- Visual arts
- Architecture
- Performing arts
- Education



InvestEU EIF #Believe 29

CAPACITY

EIF products - toolbox for intermediaries

An ever evolving catalogue of services enabling financial intermediaries to discover and deploy EIF's green products



<u>Investors' trainings</u>: Trainings designed to enable GPs to develop financial products fit to invest in sustainable blue opportunities



5

Webinar training on EIF's Climate Action & Environmental Sustainability Criteria: EIF's key experts present to Intermediaries InvestEU approach to Climate and Environment investments

InvestEU Equity transversal goals

Besides the financial products, certain cross-product policy goals are being pursued



To improve the fund-level support to companies pre-IPO and post-IPO stages



InvestEU EIF #Believe 31

InvestEU: investing in female representation

Gender smart investment criteria suitable to the VC/PE context and applicable to all InvestEU equity interventions

• Criteria: focus on leadership aspects captured at different levels:

Management team composed of at least one third of female partners

Senior investment team provides for at least 40% of female representation At least 40 % of female representation is provided in the investment committee

- Entrepreneurship: there is evidence that investment firms with women in decision making roles are more likely to invest in womenled companies
- **Objective**: invest in a number of selected funds, which focus on the thematics and policies relevant for InvestEU, that, at the same time, would comply with the gender smart criteria
- **Investors support:** tailored initiatives envisaged, particularly to support women accessing networking opportunities
- **Communication**: branded campaigns, focused webinars for female investors



Investing in female representation

InvestEU – how to apply

The application process in three steps

Step 1 Step 2 Step 3 *I am...* a **BANK Entry point Call open until** interesting in **Call for Expression of** 30 June 2027 applying for Interest A portfolio guarantee from Explore the EIF's Visit <u>www.eif.org</u> For Guarantees: EIF to review the *Call* new Information submit your Point for Financial for Expression of application via the Intermediaries to Interest dedicated email get a first overview documentation, address which includes: of the InvestEU **A FUND** manager products on offer & interesting in • detailed product term For Equity applying for to understand where sheets investment: use the • reporting your interests may *Commitment from* requirements & online form to submit lie EIF templates your application • FAQs ... and more

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InvestEU Roadshow 10 January 2024



Dmitri Kouznetsov

Director, Head of Public Sector and Utilities, NIB



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission



FINANCING THE FUTURE

Investeu Roadshow

Reykjavik, 10 January 2024

We are committed to a prosperous and sustai region

NIB in brief

- An International Financial Institution founded in 1975
- Long-term view, operate commercially based on sound banking principles
- Mandate to enable productivity and deliver environmental benefits
- ► Total book of EUR 22 billion loans outstanding, ~60 transactions annually
- Proven **sustainability** track record, competences, and capabilities
- Capital imported to region from selling NIB's AAA/Aaa bonds globally (**)
- Leading issuer of **green bonds** in the Nordic-Baltic region
- Solid financial performance, consistent dividend policy, low loan losses
- Very high customer rating on reputation and satisfaction (*)





NIB in Iceland







Total amount of financed projects

EUR **2.5** billion (ISK 378 billion)



42% Financial institutions EUR 144 m
43% Utilities EUR 145 m
15% Health Care EUR 50 m

Share of financing in Iceland 2018-2022



Disbursements in Iceland, EUR m
 Share of disbursements in Iceland, %



Replacement of overhead electricity lines with underground cables to increase security of supply

The loan has been provided for financing the replacement of overhead electricity lines with underground cables to increase security of supply in rural and urban areas of Iceland during 2022-2024.



NÌB

Clear process for project evaluation



Value to the clients



- Long maturities: 5–25 years to match the long life of financed assets
- Complementary to commercial banks: loans up to 50% of project costs



- Product innovation, e.g. sustainability-linked loans, tailored project finance solutions
- Efficient and transparent
 process



 Quality stamp associated with IFI due diligence (ESG, risk) and the Green Certificates for NIB green bond eligible projects



InvestEU – what we finance?





Direct debt product with a lending capacity of EUR 944 million



Cleantech and renewable energy



Energy efficiency investments



Sustainable transport



Circular economy



De-carbonization of industries



Sustainable data infrastructure



Critical raw materials



Climate change adaption



Health R&D investments



Guarantee set-up



Key terms

Who do we finance?	Private sector corporates, midcaps, SMEs and special purpose vehicles (non-recourse project finance)
What loan amounts?	Average loan amount EUR 20 – 40 million; could be higher or smaller depending on project's needs.
What tenors?	Up to 25 years, depending on the project needs and risk profile of the counterparty
Repayment profile	Average maturity up to 15 years
What countries are covered?	Finland, Sweden Denmark, Lithuania, Latvia, Estonia, Norway, Iceland and Poland



Impact of loans disbursed in 2022

NIB's share



footprint of around 28,000 people in the member country region.

Financing product innovation and new facilities in Sweden and Denmark.

EUR 272 million for onlending to SMEs, mid-caps and environmental projects.

add 840 MW of renewable energy deneration.



Sustainability policy and mandate rating

NÌB 🗏

NIB Mandate Rating Framework

Sustainability Policy

Counterparty level

- >10% Coal, peat extraction/mining/processing
- >10% Energy generation from coal/peat
- >10% Unconventional oil & gas

Clients that can demonstrate a robust and credible decarbonisation strategy in line with carbon neutrality by 2050 might not be excluded

Project level

- No fossil fuel based energy generation
- No direct infrastructure for coal/oil/peat
- Natural gas infrastructure only with transition plan

Mandate evaluation and rating



Recent highlights





Construction of BREEAM excellent-certificated terminal

Isavia ohf.

NIB and Isavia ohf. have signed a 10-year loan agreement of EUR 50 million to finance the construction of the Keflavík International Airport expansion, which involves the construction of a new East Wing Terminal.

On-lending to SMEs and environmental projects in Iceland

Islandsbanki HF

The loan has been granted for onlending to small and medium-sized enterprises (SMEs) and environmental projects.



Rarik ohf.

The loan has been provided for financing the replacement of overhead electricity lines with underground cables to increase security of supply in rural and urban areas of Iceland during 2022-2024.

Recently signed projects

isavia 🥼

Isavia ohf.

EUR 50 million

Construction of BREEAM excellent certified terminal.



RARIK ohf.

EUR 20 million

Replacement of overhead electricity lines with underground cables to increase security of supply.



Landsbankinn hf.

EUR 38 million

BREEAM Excellent headquarter building in Reykjavik, Iceland.



Íslandsbanki hf.

EUR 78.7 million

On-lending to small and medium-sized enterprises and environmental projects in Iceland.



Landsnet hf.

EUR 42 million

Increase transmission capacity, stability and reliability of the Icelandic transmission system.



Orkuveita Reykjavíkur

EUR 67.52 million

Power production and electricity distribution network investments in Iceland during 2020–2025.

ÖSSUR.

Össur hf

EUR 50 million

Research and development investments in 2020–2023.



Landsbankinn hf.

EUR 64 million

Loan programme for onlending to investments and environmental projects of SMEs in Iceland.



See the full list of loans signed since 2007 on NIB's website.

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InvestEU Roadshow

10 January 2024



Dražen Budimir

European Commission, DG Internal Market, Industry, Entrepreneurship and SMEs, Policy Officer



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission



Access to Finance

SME Window (SMEW)

Dražen Budimir European Commission

Reykjavík, 10 January 2024







Policy orientation for SME support

March 2020

SME Strategy for a sustainable and digital Europe

- Support of EU policy objectives (digital & green, gender smart financing, etc.)
- Supporting creation of a more integrated European Capital Market
- Main financial tool for achievement of objectives = SME Window of InvestEU

September 2023

SME Relief package

- Improving liquidity (tackling late payments) and access to finance (capitalising on the potential offered by EU programmes to SMEs, incl. InvestEU)
- Making it easier for SMEs to access sustainable finance (ensuring SMEs have a simple and standardised framework to report on ESG issues...)

Update of the 2020 Industrial strategy

- identified a need for recapitalisation of SMEs (solvency support) \rightarrow InvestEU

May 2021







Survey on the Access to Finance of Enterprises (SAFE)

2023 edition: to be published in January 2024

https://single-market-economy.ec.europa.eu/access-finance/data-and-surveys-safe_en

2023 results: → SMEs still rely predominantly on debt financing, with increasing financing needs in the future → Interest rates are expected to be the most important limitation to access finance





Access to Finance in Iceland

• On average, more than 80% of European SMEs deem debt finance the most relevant external funding source and <u>84% in Iceland</u>



INVESTEU



Debt financing remains the preferred form for growth ambitions

Question: If you need external financing to realise your growth ambitions, what type of external financing would you prefer most?

Future external financing needs (EU %) <u>Iceland – 51% bank loan, 11% other loan, 25% equity</u>



INVESTEU



InvestEU – implementation scheme



Direct loans







InvestEU <u>Guarantee Facility</u> mandate to support EU policy objectives






InvestEU Equity Investment mandate to support EU policy objectives*



INVESTEU

*(combined resources of SME and RID windows)

#InvestEU



Find EU business finance in 3 easy steps









How to apply for EU finance

www.access2finance.eu

Search Options

Type of finance	Investment focus	
Loan/ Guarantee	Select	
- Any -		
Loan/ Guarantee Equity/ Venture capital		
Other		
Search		4

Financing from other EU financing programmes still available for businesses: www.access2finance.eu

INVESTEU

	<u>Financial inter-</u> mediaries	Type of finance	Investment focus	Additional information	Sources of finance
I	Byggdastofnun Weggdastofnun	Loan/ Guarantee	All sectors/ general		COSME
	Crowberry II slhf.	Equity/ Venture capital	Start-up, early stage	Focus: investment at seed and early stage in emerging technology ventures in the Nordics	InnovFin,EIF







Thank you!



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InvestEU Roadshow

10 January 2024



Irmantas Šimonis

European Commission, DG Economic and Financial Affairs, Deputy Head of Unit on InvestEU Portal



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission





Commission

INTESTE

10 January 2024 Irmantas ŠIMONIS Deputy Head of Unit EUROPEAN COMMISSION Directorate-General Economic and Financial Affairs

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The InvestEU Programme 2021 - 2027

The InvestEU Programme has 3 components:



The InvestEU Fund



The InvestEU **Advisory Hub**



INVEST

The InvestEU Portal



#NextGenerationEU #InvestEU





InvestEU Portal

The InvestEU Portal

An EU-wide

online portal



bringing together investors and project promoters

to find investment opportunities

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State of play



- More than 1500 projects published as of December 2023
- ~3400 projects submitted
- ~400 investors registered on the Portal
- ~110 projects received financing after publication
- Since 2023: InvestEU Portal open to the EFTA countries
 Iceland and Norway

knowledge & digital economy 775 projects	
ENERGY UNION 143 projects	
TRANSPORT 161 projects	Ä
SOCIAL INFRASTRUCTURE & OTHER 531 projects	
RESOURCE & ENVIRONMENT 250 projects	
FINANCING FOR SMES & MID- CAPS 707 projects	

InvestEU Portal project figures







INVEST

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InvestEU Portal: Investors

Open to investors from all around the world



#InvestEU

Registration is free, fast and easy!

Visit: europa.eu/investeu/investeu-portal Submit your project today or register as an investor

Gateway to European deal flow

#InvestEU

InvestEU Portal: Investors

Benefits for Investors:

- ✓ One-stop-shop of European projects
- Harmonised format of projects to invest in
- ✓ Filtering options based on preferences
- ✓ Tailored notifications on new and updated projects
- ✓ Pitchings and one-to-one meetings at InvestEU Portal events

✓ Direct contact through the Portal

~400 investors registered on the Portal 11 success stories to watch on ec.europa.eu/ investeuportal

Financing Types of Investors:

- ✓ Business Angels
- ✓ Venture Capital
- ✓ Business Incubators
- ✓ Equity
- ✓ Loan
- ✓ Grants

~110 projects received financing after publication





InvestEU Portal: Investors corner

						My dashboard i Project list i Promoters contacted i My preferences i My profile	
1243 Projects Publication date	✓ Descending ✓	Only b project	ookmarked s	Search by my p	oreferences 🗸	Search by Sector(s)	min. cost max. cost
Project name & description	Sector(s)	Country	Project promoter	Published	Updated	C × Knowledge and digital economy Project promoter ICT Infrastructures, including Broadband Froject promoter	
	Renewable Energy Production Resource Efficiency and Environmental Protection, in- cluding Blue Economy	DE LV AT	Waste to energy	13/06/2022	13/06/2022	Other Digital, including Content and Services Self-participation Energy Union %	Revenue type
☆ 🕐 MicroFSMA-IT 📒	Research, Development & Innovation Health	FR	Béez Biotech	13/06/2022	13/06/2022	Publication date Tags:	
☆ 🕌 Renewable energy by osmosis 📕	Renewable Energy Production Industry for SMEs & Mid-Caps	DE NL FR	PI INNOVATION GmbH Co KG	13/06/2022	13/06/2022		Clear fields Project search
	Energy Efficiency New Technologies and Transport Greening	FR	D-ICE Engineering	13/06/2022	13/06/2022	1243 Projects Publication date V Descending Only bookmarked projects	Search by my preferences ~
☆ 💁 Espacio Tormaleo 📃	Cultural & Creative Industries Tourism	ES	Espacio Tormaleo S.L.	13/06/2022	13/06/2022		
☆ 🙀 sendance-grid 📕	Health Industry for SMEs & Mid-Caps	AT	sendance GmbH	13/06/2022	13/06/2022	Sector(s) Countries Type	min. cost max. cost
☆	Vehicles and Transport Systems Industry for SMEs & Mid-Caps	ES AT DE	biztribution	13/06/2022	13/06/2022	Only projects for which Pitch Book is available Less search criteria	
🟠 👔 Blacksswan 📃	Research, Development & Innovation Industry for SMEs & Mid-Caps	FR IE LU	Blacksswan	13/06/2022	13/06/2022	Keywords Project promoter	
	Other Digital, including Content and Services Resource Efficiency and Environmental Protection, including Blue Economy	IE	ReFunk Upcycling	13/06/2022	13/06/2022	Project status Asset ownership Self-participation	Revenue type
S Z OUOTA KENT	Other Digital, including Content and Services Industry for SMEs & Mid-Caps	ES IT	Quota	13/06/2022	13/06/2022	Save as COVID-19	Clear fields Project search
						1243 Projects Publication date Descending Seal of Excellence Certificate Descending Descending Seal of Excellence Certificate 	Search by my preferences ~





Contact promoter

Please use this contact form if you are interested in this project. Your message and contact information will be sent by email to the project promoter. Please note that the InvestEU Portal team is not responsible for the attention that the project promoter may give to your message.

Message to:

BLOCKCHAIN CUSTOMS TECHNOLOGY, SL

Customs

The promoter prefers to be contacted in: español Fields marked with an asterisk (*) are mandatory fields.

First name*	Polona
ast name*	Cigoj
Organisation	European Commission
unction in organisation	
mail address*	polona.cigoj@ec.europa.eu
Main phone	
Country	Slovenia
Project reference	EIPP-20201586
Subject*	Thank you for providing more details on the project: eCustoms
Message*	

Send a copy of my message to my email address

submit

PROJECT PROMOTER The business model comprises a SaaS with a hybrid pricing strategy: annual subscriptions with a maximum number of features included in the price depending on the plan chosen BLOCKCHAIN CUSTOMS TECHNOLOGY, (including a freemium plan to attract users), paid additional features outside the contracted SL, Spain plan, and commission for the added-value service providers in the platform's marketplace Company status: Private Company under a WinWin model. Company Size: SME Additionally there is a line of special projects in which we bid for public procurement contracts alongside large operators. Contact this promoter FINANCING DETAILS Project financing secured: EUR 375,000 (25 %) Financing source: Private Read more about this project: 98% of the company is owned by the founders. The remaining 2% is owned by two WWW.MYECUSTOMS.COM business angels. We opened a funding round right before the Covid-19 pandemic. Print this project EXISTING OR POTENTIAL BOTTLENECKS FOR THE REALISATION OF THE L Download Pitch Book **PROJECT / POTENTIAL RISKS** We need to grow to strengthen our solution and add functionalities.

ECONOMIC RATIONALE / BUSINESS MODEL

Financing is obviously an issue.

European Commissio

My dashboard



Promoters contacted		
Investor's corner Support & information		
My dashboard Project list Promoters contacted Project list Promoters contacted Project list Promoters contacted Project list Promoters contacted Properties Properties Promoters Properties Properties Promoters Properties Properties	My preferences 🚦 My profile	









FAQs – InvestEU Portal

Is the Portal

linked to the

InvestEU

Fund?

Does my project have to be based in the EU to be published on the Portal?



Yes or in Norway and Iceland. However, crossborder projects with non-EU countries are also permitted as long as the investment takes place, at least partially, in one of the EU MS, Norway, Iceland.

Does the Portal provide financing?



The InvestEU Portal transmits published projects for possible funding to the InvestEU implementing partners and where appropriate to the Advisory HUB.

The publication of a project on the Portal does not guarantee financing, however the implementing partner may consider to finance a project.

Yes, publication is free for all projects.

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As an Is publishing a investor, do I project on the have to be Portal free of **EU-based?** charge?

> No. Investors can be based anywhere in the world.

Thank you!

More information: InvestEU.europa.eu

INVESTEU





#InvestEU

InvestEU Roadshow

10 January 2024



Arnold Verbeek

Principal Advisor, EIB Advisory



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission



ROADSHOW 2023

InvestEU Advisory Hub

Arnold Verbeek EIB Advisory Services







Reykjavik, 10 January 2024

EIB advisory available across all the windows





EIB advisory offer covers support throughout the project cycle

From an enabling environment...



UPSTREAM

- Policy & programme development support
- Preliminary project assessment

...through preparation and planning...



PREPARATION

- Technical advice
- Financial advice incl. structuring and PPPs

... to high quality projects on the ground



IMPLEMENTATION

- Advice on project implementation
- Enhanced monitoring

CAPACITY BUILDING

Knowledge-sharing on technical / financial issues – Practitioner communities and resources - Dissemination of best practices & case studies

Advisory Services for public sector clients

- Sustainable infrastructure
- Social infrastructure & Services
- ELENA
- Circular Cities
- Just Transition

- **Technical assistance** throughout whole project lifecycle including on climate, environmental and social aspects, options analysis, climate risk and vulnerability assessments, cost benefit analyses, procurement planning, gender inclusive project design
- Advisory support to **strengthen organisational capacity** in developing, screening and prioritising project pipelines
- Advisory support to facilitate partnership models between public and private sectors
- **Financial advisory** including business case and financial model, financial structuring to accelerate access to finance, optimisation of funding sources, establishment of **investment platforms**
- Capacity building and awareness-raising, tools and resources, including environmental and social sustainability standards, taxonomy, proofing, circular economy transition



PUBLIC SECTOR Advisory Support

Advisory Services for Financial Intermediaries



Capacity building support packages

- **Tailored trainings** (e.g. coaching, peer-to-peer visits, workshops)
- **Product development support** (e.g. portfolio analysis, pipeline building)
- **Project origination and preparation** (e.g. project assessment, eligibility criteria, road shows)
- **Product implementation support** (e.g. impact measurement, monitoring, reporting)
- Development of web/IT tools (e.g. for eligibility assessment)

Market development

- Communication and awarenessraising (e.g. promotional material, case studies)
- Exchange and dissemination of good practices (e.g. network events, workshops)
- Analytical support (e.g. market studies)

Project advisory

 Provided in connection with Financial Intermediaries support packages and targeted to due diligence and project appraisal process



BUILDING A SUSTAINABLE Europe

Advisory Services for corporates (1/2)



Tailored project advisory support

- Support for projects to achieve **bankability**
- Sounding board on business case, governance, credit narrative, financing strategy...
- Help to improve financial documentation (business plan/financial structuring/modelling/investor memorandum...)
- Access to **technical assistance** to advise on project and technology risks
- Advice on environmental & social sustainability aspects, project proofing, **decarbonisation** strategies...
- Advice in planning and implementing gender-inclusive projects

Market studies / Ecosystem development

- Assessment of conditions for development and deployment of emerging technologies and other innovations across key sectors of the European economy, in particular contributing to the green and digital transitions
- Advice on the design of new financing instruments, investment platforms and support measures to enhance access to finance, including the proactive development of stakeholder and investor networks, such as support for female entrepreneurs



CORPORATE SECTOR Advisory support

Advisory Services for corporates (2/2)





Financial Advisory Work

- Screening and fit assessment for EIB Group funding
- Review of track-record, strategy, management, governance, business case and financial model / capital structure
- Viability assessment: technology, market, demand, "credit story" (in collaboration with EIB Services)
- Due diligence preparation (e.g. IM development)

Improve Bankability & Investment Readiness



Handovers



CORPORATE SECTOR Advisory support

Potential areas of collaboration



Advisory Support to Innovative Hydrogen Projects

European Clean Hydrogen Alliance

Technology Transfer & Human Capital Development

Development of new SME financing instruments to increase technology transfer activity

Market assessment of CRMs, Financing the security of Critical Raw Materials supply for the Green and Digital Transitions





Advisory support to the CBE JU Deployment Group on Finance & Investments

Blue (economy) Champions Advisory Pilot Programme Climate Adaptation Climate neutral and smart cities





Innovation Fund Project Development Assistance

How are requests for EIB advisory support handled?







Thank you for your attention

Contacts:

Arnold Verbeek, <u>a.verbeek@eib.org</u>

europa.eu/investeu

Advisory Hub (eib.org)



#InvestEU

InvestEU Roadshow

10 January 2024



Arnar Guðmundsson

Head of Investments, Business Iceland



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission





Invest in Sustainable Iceland



Arnar Guðmundsson, Head of Foreign Direct Investments

Iceland's Export Policy: SUSTAINABILITY

Five key sectors



Energy Solutions







Arts and Creative Industries and Green

Innovation and Technology









FDI - changes in focus and approach

From mostly energy intensive industries to greater diversity Our 100% renewable energy valued as such Utilising all the value streams from the geothermal resource

The Toolbox for Sustainable Investments



New Incentives for green investments. When investing in machinery, equipment, vehicles or vessels, green solutions are rewarded with an extra depreciation capital on top of the actual investment (25%).



Foreign specialists moving to Iceland to work in their field enjoy 25% discount of their personal income tax for the first three years in Iceland



Incentives for multiple utilization of the various value streams from geothermal power plants



Identifying and preparing sites for circular economy solutions and eco-industrial parks. Well defined value propositions.



Incentives for Research and Development. 35% of the actual R&D cost of SMEs is reimbursed via the tax system

A high-level coordinating body with key ministries and government institutions to streamline the business environment and facilitate green investment projects. Called "The Green Carpet".



Climate Investment Coalition

Icelandic Pension Funds together with Nordic and UK funds

130 billion USD pledged to clean energy and climate investments by 2030

Icelandic funds pledge over 4 billion USD to sustainable projects



Invest in Sustainable Iceland



Arnar Guðmundsson, Head of Foreign Direct Investments

#InvestEU

InvestEU Roadshow

10 January 2024



Margrét Ormslev Ásgeirsdóttir

Head of Operations, Transition Labs



Government of Iceland Ministry of Higher Education, Science and Innovation



European Commission



transition labs

We accelerate the build-out of high-impact climate solutions



transition labs •

Launch-pad for growth

We don't think about Iceland as a final destination but as the ideal launch-pad to future growth around the world





ENERGY

TALENT



RESOURCES

CONNECTION

 \bigcirc

COMMITMENT

4



ROCKPORE

Turning recycled glass and construction waste into circular and environmentally-friendly building materials.



RUNNING TIDE

Restoring ocean health with permanent carbon removal. Current operations in Grundartangi and Akranes.



PLANEI FARMS

Technical leader in innovative vertical farming. With the utmost respect for the planet and its resources.



UNDISCLOSED

Two new partners are in our pipeline but still not public

Sustainable Funding Opportunities

4 PARTNER PROJECTS CURRENTLY SEEKING FUNDING

Currently, Transition Labs' Partner Portfolio includes four projects that are seeking financial support for hardware and equipment.

transition labs • •



CONCEPT

- Secured partnership with Akranes municipality.
- Spanning 51 hectares of industrial land.
- just a 30-minute drive from Reykjavik.

SETUP

- Specifically zoned for environmentally friendly industries.
- Equipped with essential utilities - power, water, thermal heat, and necessary infrastructure.
- Proximity to a significant industrial harbour.



- Zoning work is currently in progress.
- Feasibility study underway, involving discussions with utilities and TSO.
- Pre-selection process for suitable climate companies in motion.
- Official opening planned for Q1 2026.



Access to Finance 2.0

5

For climate tech companies funding hardware inventory, first of a kind plants and project development is often a challenge. Check us out online

Follow us on linkedin

Follow us on instagram